IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

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Examiner: D. Mason

Confirmation No.: 5519

Application No.: 10/715,746

Group Art Unit: 2111

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Title: A METHOD AND APPARATUS FOR PROVIDING AN INTER INTEGRATED

CIRCUIT INTERFACE WITH AN EXPANDED

ADDRESS RANGE AND EFFICIENT

PRIORITY-BASED DATA THROUGHPUT

ELECTRONICALLY FILED

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE FINAL OFFICE ACTION OF SEPTEMBER 28, 2006

Dear Sir:

This amendment is responsive to the Final Office Action dated September 28, 2006.

A listing of the claims commences on page 2 of this document.

Remarks commence on page 8 of this document.